Electronic Acknowledgement Receipt					
EFS ID:	4852931				
Application Number:	10554097				
International Application Number:					
Confirmation Number:	6579				
Title of Invention:	CHANNEL ESTIMATION CIRCUIT AND CHANNEL ESTIMATION METHOD				
First Named Inventor/Applicant Name:	Yoshikazu Kakura				
Customer Number:	23373				
Filer:	Howard Leonard Bernstein/Michael Abrams				
Filer Authorized By:	Howard Leonard Bernstein				
Attorney Docket Number:	Q90987				
Receipt Date:	25-FEB-2009				
Filing Date:	21-OCT-2005				
Time Stamp:	11:16:05				
Application Type:	U.S. National Stage under 35 USC 371				
Payment information:					

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Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	7959
Deposit Account	194880
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File Listing:

Document Doc Number	ument Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		IDS.pdf	108910	yes	4				
	103.pui	452b7720f1aec5a082817ba50b55513ab80 11d36	yes	4					
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Information Disclosure Statement Letter		1	3					
	Information Disclosure Statement (IDS) Filed (SB/08)		4	4					
Warnings:	Warnings:								
Information:									
2 NPL Documents	Chinese_OA_with_translation.	727891	no	12					
-	2 INFL DOCUMENTS	pdf	937d939affac598903ee33619861137728e9 6953						
Warnings:									
Information:									
3	3 Fee Worksheet (PTO-06)	fee-info.pdf	30567	no	2				
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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.